



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No. : 10/613,220 Confirmation No.: 7051  
Applicant(s) : H. Garrett Wada, et al.  
Filing Date : 07/02/2003  
TC/A.U. : 17641  
Examiner : Deborah A. Davis  
  
Docket No. : 100/07211  
Customer No. : 021569  
Title : Microfluidic Analytic Detection Assays, Devices and Integrated Systems

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Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**RESPONSE**

Sir:

This paper is in response to the Office Action mailed January 11, 2005.

**Listing of Claims** begins on page 2 of this paper.

**Remarks/Arguments** begin on page 6 of this paper.